## **EAST Search History**

| Ref #      | Hits | Search Query   | DBs                                      | Default<br>Operator | Plurals | Time Stamp          |
|------------|------|--|--|---------------------|---------|---------------------|
| S1         | 65   | stephen.in. near2<br>kaminski.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:06 |
| S2         | 11   | S1 and ("370"/\$.ccls. or<br>"455"/\$.ccls.)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:07 |
| <b>S</b> 3 | 39   | hajo.in, near2 bakker,<br>in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:12 |
| S4         | 31   | S3 not S2  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:12 |
| S5         | 6    | ("20020087674"<br>"20020039892"<br>"20020147008").pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:15 |
| <b>S</b> 6 | 20   | bernd.in. near2<br>haberland.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:16 |
| <b>S</b> 7 | 19   | S6 not (S2 and S3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:17 |
| S8         | 2    | "5412375".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:34 |
| S9         | 51   | ("5091942"   "5140627"<br>  "5175867"  <br>  "5199031"   "5299198"<br>  "5308286").PN. OR<br>("5412375").URPN. | US-PGPUB;<br>USPAT; USOCR                | OR                  | ON      | 2008/03/03<br>09:34 |
| S10        | 9    | select\$4.ti. near3 (air<br>adj interface).ti.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:35 |
| S11        | 489  | 455/435.2.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:47 |
| S12        | 1615 | 455/552.1.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>09:48 |
| S13        | 168  | 455/435.2.ccls.  | US-PGPUB                                 | OR                  | ON      | 2008/03/03<br>09:59 |
| S14        | 321  | 455/435.2.ccls.  | USPAT                                    | OR                  | ON      | 2008/03/03<br>09:59 |
| S15        | 3341 | (list\$6 or set) near2<br>(compatible or<br>available) near2 ((air adj<br>interface) or network or<br>system)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/03/03<br>10:03 |

| S16        | 36   | S15 and (S11 or S12)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>10:03 |
|------------|------|--|--|----|----|---------------------|
| S17        | 13   | gb near2 "2294844"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>10:17 |
| S18        | 514  | (((list\$6 or set) near2<br>((air adj interface) or<br>network or system)) and<br>(S11 or S12)) not S16  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>10:23 |
| S19        | 140  | (((list\$6 or set) adj ((air<br>adj interface) or<br>network or system)) and<br>(S11 or S12)) not S16  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>10:26 |
| S20        | 2    | "6047183".рп.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>10:44 |
| S21        | 23   | bearer and service and negotiation   | EPO; JPO;<br>DERWENT                     | OR | ON | 2008/03/03<br>11:18 |
| S22        | 4    | (bearer and service and negotiation).ti.   | EPO; DERWENT                             | OR | ON | 2008/03/03<br>11:19 |
| <b>S23</b> | 1036 | (list\$4 or set) near5 ((air<br>adj interface) or<br>network or system)<br>near5 (RNC or (network<br>adj controller))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>13:34 |
| S24        | 302  | S23 and "455"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>13:34 |
| S25        | 160  | (list\$4) near5 ((air adj<br>interface) or network or<br>system) near5 (RNC or<br>(network adj controller))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>13:35 |
| S26        | 2    | "20040218605".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>13:49 |
| S27        | 2    | (filter\$5 or screen\$4) near5 (list\$4 or set) near5 (list ad jinterface) or network or system or neighbor\$4) near5 (RNC or (network adj controller) or controller) near5 (qos or quality or strength or RSSI) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:06 |
| S28        | 54   | (filter\$5 or screen\$4)<br>near5 (list\$4 or set)<br>near5 ((air adj interface)<br>or network or system or<br>neighbor\$4) near5 (qos<br>or quality or strength or<br>RS\$1)                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:07 |

| S29         | 57  | (filter\$5 or screen\$4) near5 (list\$4 or set) near5 (lair adj interface) or network or system or neighbor\$4 or candidate) near5 (qos or quality or strength or RSSI)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:08 |
|-------------|-----|---|--|----|----|---------------------|
| S30         | 82  | (filter\$5 or screen\$4 or<br>narrow\$4 or sub\$set)<br>near5 (list\$4 or set)<br>near5 ((air adj interface)<br>or network or system or<br>neighbor\$4 or<br>candidate) near5 (qos or<br>quality or strength or<br>RSSI)                  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:08 |
| S31         | 83  | (filter\$5 or screen\$4 or<br>narrow\$4 or sub\$set or<br>sub\$iist\$4) near5 (list<br>\$4 or set) near5 (lair adj<br>interface) or network or<br>system or neighbor\$4<br>or candidate) near5 (qos<br>or quality or strength or<br>RSSI) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:08 |
| S32         | 2   | "20050277416".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:18 |
| <b>S</b> 33 | 305 | (selectS5 or choosS4)<br>near2 (air adj interface)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:26 |
| S34         | 14  | S33 near5 (qos or<br>quality or strength or<br>RSSI)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:28 |
| S35         | 133 | (filter\$5 or screen\$4 or<br>narrow\$4 or sub\$set or<br>sub\$list\$4) near5<br>interface near5 (qos or<br>quality or strength or<br>RS\$1)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:31 |
| S36         | 53  | (list\$4 or set) near5<br>(interface) near5 (RNC<br>or (network adj<br>controller))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:40 |
| S37         | 460 | (select\$5 or choos\$4 or<br>chos\$4) near5 interface<br>near5 (qos or quality or<br>strength or RSSI)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:51 |
| S38         | 36  | (node\$1 or (base adj<br>station) or BS or BTS or<br>AP or (access adj point))<br>near5 (select\$5 or choos<br>\$4 or chos\$4) near5<br>interface near5 (qos or<br>quality or strength or<br>RSSI)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/03/03<br>14:53 |

| S39 | 454  | ((quality adj service) or<br>goS) and ((network adj<br>controller) or RNC) and<br>(list or listing) and (air<br>adj interface)        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/17<br>16:04 |
|-----|------|---|--|----|----|---------------------|
| S40 | 16   | ((quality adj service) or<br>GoS) near4 support\$4<br>near4 (air adj interface)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:06 |
| S41 | 454  | ((quality adj service) or<br>goS) and ((network adj<br>controller) or RNC) and<br>(list or listing) and (air<br>adj interface)        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:06 |
| S42 | 4203 | SDR   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:21 |
| S43 | 823  | 455/524.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:21 |
| S44 | 573  | 455/525.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:21 |
| S45 | 229  | SDR and "455"/\$.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:21 |
| S46 | 50   | S45 and (air adj<br>interface)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:22 |
| S47 | 1371 | select\$4 near3 ((air adj<br>interface) or (physical<br>near2 (layer or<br>interface)))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:24 |
| S48 | 235  | S47 and "455"/\$.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:25 |
| S49 | 6    | S47 and (S43 or S44)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:25 |
| S50 | 229  | S48 not S49   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:27 |
| S51 | 64   | ((quality adj service) or<br>GoS) and S50   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>11:29 |
| S52 | 4    | (((quality adj service) or<br>goS) and ((network adj<br>controller) or RNC) and<br>(list or listing) and (air<br>adj interface)).clm. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/04/18<br>13:47 |

## 4/18/2008 2:16:56 PM

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